

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

---

In re Application of:  
Kozhalmannom KRISHNAN et al.

Application No. 10/589,959

Confirmation No. 1064

Filed: August 18, 2006

Art Unit: N/A

For: A NOVEL POTASSIUM CHANNEL  
MODULATOR PEPTIDE

---

Examiner: Not Yet Assigned

**AMENDMENT IN RESPONSE TO DEFECTIVE RESPONSE**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

May 26, 2010

Sir:

In response to the Notification of Defective Response mailed April 26, 2010, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This Reply includes:

- Amendments** to the Specification begin on page 2 of this paper.
- Amendments** to the Abstract begin on page 3 of this paper.
- Amendments** to the Sequence Listing begin on page 4 of this paper.
- Remarks/Arguments** begin on page 6 of this paper.
- A CRF copy of a Substitute Sequence Listing** is appended as a text file submitted by EFS-Web.